

UNITED STATES PATENT AND TRADEMARK OFFICE

A

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,531	11/20/2003	Yiu Chung Wan	016660-186	6859	
21839	7590 03/01/2005		EXAMINER		
BURNS DOANE SWECKER & MATHIS L L P			WATTS, DOUGLAS D		
	CE BOX 1404 RIA, VA 22313-1404		ART UNIT	PAPER NUMBER	
	, ···· <u></u> ···		3724		
			DATE MAILED: 03/01/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		A 12 42 N .					
		Application No.	Applicant(s)				
		10/716,531	WAN, YIU CHUNG				
	Office Action Summary	Examiner	Art Unit				
		Douglas D. Watts	3724				
Period fe	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence address				
THE - Exte after - If th - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION IN CO	N. R 1.136(a). In no event, however, may reply within the statutory minimum of riod will apply and will expire SIX (6) M atute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).	ication.			
Status							
1) 又	Responsive to communication(s) filed on 2	0 December 2004.					
·	This action is FINAL . 2b) ☐ This action is non-final.						
3)□	_						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) 11 is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)□	The specification is objected to by the Exam	niner.		•			
10))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form PTO-15	2.			
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But See the attached detailed Office action for a	ents have been received. ents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No en received in this National Stage	e			
Attachmer	nt(s)						
	ce of References Cited (PTO-892)		v Summary (PTO-413)				
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date		o(s)/Mail Date f Informal Patent Application (PTO-152) 				

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Talavera. Note that the reference shows a brush body which extends from the terminal end portion to the other end of the brush bristles. At that end the two levers (16, 22) are pivotally connected and form a second body member.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over

Talavera. The rational from the last Office action is hereby incorporated by reference.

Allowable Subject Matter

Claim 11 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3724

Patent 6,588,108 to Talavera is cited as a matter of interest and will not be applied at this time.

Conclusion

The remarks have been considered but are not convincing. The brush body may fairly be characterized as ending where the bristles end. Thus the two levers are connected at the end of the brush body as claimed. Regarding the argument for claim 9 the levers of Talavera may be at different angles as claimed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas Watts whose telephone number is (571) 272-4515. The examiner can normally be reached on Mon-Thurs 8:30AM – 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on (571) 272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DW

2/24/04

Douglas D Watts Primary Examiner